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Total Pages

Attorney Docket No. 10652-004-999 UTILITY First Named Inventor or Application Identifier PATENT APPLICATION

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Robert G.Tryon, III: METHOD AND APPARATUS FOR PREDICTING THE FAILURE OF A COMPONENT

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL 452 481 547 US Assistant Commissioner for Pater APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. 1. 

Fee Transmittal Form 6. 

Microfiche Computer Program (Appendix) Submit an original, and a duplicate for fee processing) 2. X Specification [Total Pages 45] 7. 

Nucleotide and/or Amino Acid Sequence Submission (preferred arrangement set forth below) (if applicable, all necessary) -Descriptive title of the Invention a. 

Computer Readable Copy -Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D b. Paper Copy (identical to computer copy) -Reference to Microfiche Appendix c. 

Statement verifying identity of above copies -Background of the Invention Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) Detailed Description of the Invention (including drawings, if filed) 8. 

Assignment Papers (cover sheet & document(s)) Claim(s) 9. a 37 CFR 3.73(b) Statement □ Power of Attorney Abstract of the Disclosure (when there is an assignee) 3. m Drawing(s) (35 USC 113) [Total Sheets 23] 10. 

English Translation Document (if applicable) 4. 

■ oath or Declaration 11. □ Information Disclosure □ Copies of IDS [Total Sheets 2] Statement (IDS)/PTO-1449 Citatione a. S Newly executed (original or copy) 12. 

Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) 13. 

Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 completed) (Should be specifically itemized) n. [Note Box 5 below] 14. 

Applicant claims Small Entity status, see 37 C.F.R. § UN □ DELETION OF INVENTORS(S) 1.27 Signed statement attached deleting inventor(s) named in the prior 15. □ Certified Copy of Priority Document(s) application, see 37 CFR 1.63(d)(2) and 1.33 (b). (if foreign priority is claimed) 5. Incorporation By Reference (useable if Box 4h is checked) 16. D Other: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: □ Continuation □ Continuation-in-part (CIP) □ Divisional of prior application No: filed . 18. CORRESPONDENCE ADDRESS Customer Number: 24341 (Insert Customer No. or Attach bar code label here) Indulated all advisor Halland or Correspondence address below NAME **ADDRESS** 

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## PENNIE & EDMONDS LLP

COUNSELLORS AT LAW 1155 Avenue of the Americas New York, N.Y. 10036-2711 (212) 790-9090

ATTORNEY DOCKET NO. 10652-004-999

Date: October 25, 2001

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Robert G. Tryon, III Executed on: October 25, 2001
Title of Invention: METHOD AND APPARATUS FOR PREDICTING THE FAILURE OF A COMPONENT

## PATENT APPLICATION FEE VALUE

grade grade	PATENT APPLICATION FEE VALUE					
TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE	
Total Claims	37	-20	17	\$18.00 each	\$	306.00
Independent	4	-3	1	\$84.00 each	\$	84.00
ហ	Minimum Fee				\$	740.00
as Justin Justin	Multiple Dependency Fee If Applicable (\$270.00)				\$	0.00
T.	Total				\$	1,130.00
	Applicant qualifies for the 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern				- \$	565.00
	Total Filing Fee				\$	565.00

- DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- Priority of Application No. 60/243,880 filed on October 26, 2000 in the United States is claimed under 35 U.S.C. § 119.
- The certified copy of the priority application has been filed in application no. filed
- Amend the specification by inserting before the first line the following sentence: This is a continuation-in-part of application no. filed.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

24,615

PENNIE & EDMONDS LLP

(Reg. No.)

Enclosures

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.